

DEPARTMENT OF ENVIRONMENTAL PROTECTION BACTERIOLOGICAL ANALYSIS REPORT - CONTAMINANT ID#3100

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PWS ID # 1191000	Public Water System Name Monson Water & Sewer Dept.	Town/City Monson	Laboratory Name & ID # Spectrum Analytical, Inc. M-MA138
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DEF Approved Sample Site		Location	Collection Date	Collection Time	Analysis Date	TCM Code #	Tot Coliform/100ml**	FC/ECM Code #	Fecal - E. coli/100ml**	Chlor. Residual	HPC/mL	Sample Collected by:
Sample Type	Lab Sample ID #											
RS	SA69493-01	001	Gate House	10/15/07	10:45	10/15/07	*303	0	*303			Tom Murphy
RS	SA69493-02	003	Middle School	10/15/07	11:10	10/15/07	*303	0	*303			Tom Murphy
RS	SA69493-03	009	MDC Meter Bld.	10/15/07	11:12	10/15/07	*303	0	*303			Tom Murphy
RS	SA69493-04	007	Fire Station	10/15/07	11:34	10/15/07	*303	0	*303			Tom Murphy
RW	SA69493-06		Bunyan Road Well	10/15/07	11:19	10/15/07	*303	0	*303			Tom Murphy
RW	SA69493-07		Palmer Road Well	10/15/07	11:25	10/15/07	*303	0	*303			Tom Murphy

SAMPLE TYPE KEY	
RS- ROUTINE SAMPLE	
RO- ORIGINAL SITE REPEAT	
UR- UPSTREAM REPEAT	
DR- DOWNSTREAM REPEAT	
AR- ADD. REPEAT (DIST SYSTEM)	
RW- RAW WATER	
SS- SPECIAL	
PT- PLANT TAP SAMPLE	

TOTAL COLIFORM METHOD (TCM) CODE #	
MF	3 0 3
MTF	3 0 5
P-A	3 0 7
ONPG	3 0 9
***	3 1 1

FECAL COLIFORM/ E. COLI METHOD (FC/ECM) CODE #	
EC	4 0 0
SWTR-MFC raw water	4 0 1
MNO-MUG	4 0 6
EC-MUG	4 0 8
NA-MUG	4 1 0

REMARKS: *303=EPA Method 1604: Total Coliforms and Escherichia coli in Water by Membrane

Filtration Using a Simultaneous Detection Technique (MI Medium)

SUBCONTRACTED LAB (IF APPLICABLE):

ANALYZED BY: Spectrum Analytical, Inc. (LAB USE) DATE: 10/15/07

AUTHORIZED BY:  (LAB USE) DATE: 10/22/07

* LAB ID# ASSIGNED BY STATE CERTIFICATION PROGRAM
 ** CAN BE EXPRESSED AS #/100ML, PRESENT (P), ABSENT (A), OR TOO NUMEROUS TO COUNT (TNTC)
 *** COLISURE METHOD - THIS CAN DO TOTAL COLIFORM AND E.COLI SIMULTANEOUSLY, HOWEVER THE SAMPLE MUST BE INCUBATED 28 TO 48 HOURS.
 COPY 1: COPY TO DEP REGIONAL OFFICE; COPY 2: OWNER COPY; COPY 3: LAB COPY
 c:\colifrm2.frm 10/25/96